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Datasheet for ABIN2785117
anti-FAM119A antibody (N-Term)

1 Image

Overview

Quantity:	100 µL
Target:	FAM119A
Binding Specificity:	N-Term
Reactivity:	Human, Mouse, Rat, Rabbit, Dog, Cow, Guinea Pig, Horse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This FAM119A antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	The immunogen is a synthetic peptide directed towards the N terminal region of human FAM119A
Sequence:	ALVPYEETTE FGLQKFHKPL ATFSFANHTI QIRQDWRHLG VAAVVWDAAI
Predicted Reactivity:	Cow: 93%, Dog: 100%, Guinea Pig: 100%, Horse: 86%, Human: 100%, Mouse: 100%, Rabbit: 100%, Rat: 93%
Characteristics:	This is a rabbit polyclonal antibody against FAM119A. It was validated on Western Blot using a cell lysate as a positive control.
Purification:	Affinity Purified

Target Details

Target:	FAM119A
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Target Details

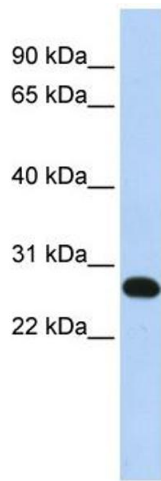
Alternative Name:	FAM119A (FAM119A Products)
Background:	<p>FAM119A is a multi-pass membrane protein. It belongs to the FAM119 family. The function of the FAM119A protein remains unknown.</p> <p>Alias Symbols: MGC45373, FAM119A, HCA557b</p> <p>Protein Interaction Partner: ATRIP, LNX1, BAG3, DYNC1H1, METTL21C, METTL21A, NCALD, VCPKMT, CCDC88A, HSPBP1, HSPA4L, HSPH1, HSPA9, HSPA8, HSPA7, HSPA5, HSPA4, HSPA2, HSPA1L, HSPA1A,</p> <p>Protein Size: 218</p>
Molecular Weight:	24 kDa
Gene ID:	151194
NCBI Accession:	NM_145280 , NP_660323
UniProt:	Q8WXB1

Application Details

Application Notes:	Optimal working dilutions should be determined experimentally by the investigator.
Comment:	Antigen size: 218 AA
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	Lot specific
Buffer:	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09 % (w/v) sodium azide and 2 % sucrose.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Handling Advice:	Avoid repeated freeze-thaw cycles.
Storage:	-20 °C
Storage Comment:	For short term use, store at 2-8°C up to 1 week. For long term storage, store at -20°C in small aliquots to prevent freeze-thaw cycles.



Western Blotting

Image 1. WB Suggested Anti-FAM119A Antibody

Titration: 0.2-1 ug/ml

ELISA Titer: 1:62500

Positive Control: Human brain